

Electrician I/II
Auburn University

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Posted Oct. 27, 2020, set to expire Mar. 11, 2021

Job Title	Electrician I/II
Department	Facilities Maintenance Zone 3
Institution	Auburn University Auburn, Alabama
Date Posted	Oct. 27, 2020
Application Deadline	Open until filled
Position Start Date	Available immediately
Job Categories	Classified Staff
Academic Field(s)	Facilities/Maintenance/Transportation
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Job Description

Job Summary

Level I:

Under close supervision, provides basic level skills and expertise regarding a wide array of building electrical systems and their associated components to accomplish routine maintenance, repair, and installation tasks.

Level II:

Under general supervision, provides journeyman level skills and expertise regarding a wide array of building electrical systems and their associated components to accomplish complex maintenance, repair, and installation tasks.

Essential Functions

Level I:

1. Performs routine repairs on electrical system components. Tests and checks electrical circuits,

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equipment, and appliances using appropriate testing instruments. Replaces faulty switches, sockets, wiring, and other common 120V electrical systems components such as lighting fixtures, tubes, ballasts, receptacles, switches, circuit breakers, and occupancy sensor relays.

2. Performs the installation of basic electrical system components, to include switches, outlets, lights, fans, appliances, circuit breakers, and associated wiring.

3. Assists in the execution of larger and more complex repair and installation projects involving service panels, feeders, branch circuits and specialized electrical systems such as lighting controls, generators, emergency and standby power systems, fire alarms, and motor controls.

4. Ensures all work is performed in accordance with the National Electric Code.

5. May be responsible for meeting and maintaining training and certification requirements as outlined by the Auburn University Facilities Management Policy: "Training, Education, and Certification Requirements for Mechanical and Electrical Trades Personnel".

6. May be required to serve in an on-call status and remain work-ready when scheduled for an on-call period or rotation. Work-ready status requires an employee to return to the worksite within fortyfive minutes while being physically and mentally unimpaired and fit for duty, able to safely perform all essential job functions with no risk to self, coworkers, students, public, or property.

Level II:

1. Performs routine and moderately complex maintenance and repairs on all building internal electrical systems and building controls, to include 120V internal building power distribution systems, fluorescent and specialty lighting systems, service panels, feeders, branch circuits and specialized electrical systems such as lighting controls, generators, emergency and standby power systems, fire alarms, motor controls, generators, pumps, fans, air conditioning equipment, heating equipment, and laboratory equipment. Work involves voltages up to 480 volts and three phase power. Trouble shoots, assesses, and diagnoses systems problems and executes repairs as needed.

2. Performs routine and moderately complex maintenance and repairs on all external building electrical power supply systems and controls, to include building electrical service feeders and associated electrical service panels, breakers, disconnects, and switches. Troubleshoots, assesses, and diagnoses system problems and executes repairs as needed.

3. Performs routine and moderately complex installations of electrical equipment and power systems to include electrical service panels, interior electrical distribution systems, lighting systems, motors, generators, pumps, fans, air conditioning equipment, heating equipment, and laboratory equipment. Work involves voltages up to 480 volts and three phase power.

4. May be responsible for meeting and maintaining training and certification requirements as outlined by the Auburn University Facilities Management Policy: "Training, Education, and Certification Requirements for Mechanical and Electrical Trades Personnel".

5. May be required to serve in an on-call status and remain work-ready when scheduled for an on-call period or rotation. Work-ready status requires an employee to return to the worksite within fortyfive

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Contact Information

Please reference Academickeys in your cover letter when applying for or inquiring about this job announcement.

Contact

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